



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Allan Charles Webb, Peter Holland,

Peter Standring, Douglas H. Smith and

Larry L. Bahney

Serial No.

10/784,459

Filed

February 23, 2004

Title

COMPONENT ASSEMBLY WITH FORMED

SPINDLE END PORTION

Art Unit

3682

Examiner

Lenard A. Footland

Attorney Docket No.

626220510021

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JUNE 22, 2004

22313-1450

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Alexandria, VA 22313-1450

Sir:

Please enter the attached terminal disclaimer in this application. Please charge the disclaimer fee of \$110.00 to deposit Account No. 501432.

Respectfully submitted,

H. Duane Switzer Reg. No. 22,431

Jones Day

North Point

901 Lakeside Avenue

Cleveland, OH 44114-1190

216-586-7283

| TRANSMITTAL FORM (to be used for all correspondence after initial) Total Number of Pages in This Submission  | Application Number  Filling Date  First Named Inventor  | Approved for use through 07/31/2006. OMB 0651-0031 t and Trademark Office; U.S. DEPARTMENT OF COMMERCE on of information unless it displays a valid OMB control number.  10/784,459  02/23/2004  Allan Charles Webb et al  3682  Lenard A. Footland  626220510021 |
|--|---|---|
| X Fee Transmittal Form   | ENCLOSURES (Check all that  | After Allowance communication to Technology Center (TC)   |
| Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts  under 37 CFR 1.52 or 1.53 | Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks | Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter X Other Enclosure(s) (please Identify below): TERMINAL DISCLAIMER                                 |
|  | TURE OF APPLICANT, ATTORNI  | EY, OR AGENT  |
| Individual name Signature  Date  June 22,  |   | I/MAILING   |
|  |   | deposited with the United States Postal Service with tents, P.O. Box 1450, Alexandria, VA 22313-1450 on   |

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| Typed or printed name | H. Duane Switzer |      |            |
|-----------------------|------------------|------|------------|
|                       | n. Duane Switzer |      |            |
| Signature             | H Dume with      | Date | 06/22/2004 |

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PTO/SB/17 (10-03)

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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 110.00

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|------------------------------|--|
| Co                           | emplete if Known   |
| Application Number           | 10/784,459   |
| Filing Date                  | 02/23/2004   |
| First Named Inventor         | Allan Charles Webb etal                                  |
| Examiner Name                | Lenard A. Footland                                       |
| Art Unit                     | 3682   |
| Attorney Docket No.          | 626220510021   |

| METHOD OF PAYMENT (check all that apply)  |                   | FEE CALCULATION (continued) |             |             |  |             |
|---|-------------------|-----------------------------|-------------|-------------|--|-------------|
| Check Credit card Money Other None 3. ADDITIONAL FEES                                   |                   |                             |             |             |  |             |
|   |                   | ntity                       | Small       | Entity      |  |             |
| Deposit   |                   |                             | Fee<br>Code | Fee<br>(\$) | Fee Description  | E D-id      |
| Account Sumber 501432   |                   |                             | 2051        |             | Surcharge - late filing fee or oath  | Fee Paid    |
| Deposit   | 1052              | 50                          | 2052        |             | Surcharge - late provisional filing fee or                                 |             |
| Account Jones Day   |                   |                             |             |             | cover sheet  |             |
| The Director is authorized to: (check all that apply)                                   | 1053 ·<br>1812 2, | 130                         | 1053        |             | Non-English specification  |             |
| Charge fee(s) indicated below Credit any overpayments                                   |                   |                             | 1812        | •           | For filing a request for ex parte reexamination                            |             |
| Charge any additional fee(s) or any underpayment of fee(s)                              |                   | 920*                        | 1804        | 920-        | Requesting publication of SIR prior to<br>Examiner action                  |             |
| Charge fee(s) indicated below, except for the filing fee                                |                   | ,840*                       | 1805        | 1,840*      | Requesting publication of SIR after  |             |
| to the above-identified deposit account.  | 4054              |                             | 0054        |             | Examiner action  |             |
| FEE CALCULATION   |                   | 110                         | 2251        | 55          | Extension for reply within first month                                     |             |
| 1. BASIC FILING FEE   |                   | 420                         | 2252        | 210         | Extension for reply within second month                                    |             |
| Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid                          |                   | 950                         | 2253        |             | Extension for reply within third month                                     |             |
| Code (\$) Code (\$)   | 1254 1,           |                             | 2254        | 740         | Extension for reply within fourth month                                    |             |
| 1001 770 2001 385 Utility filing fee  | 1255 2,           | ·                           | 2255        |             | Extension for reply within fifth month                                     | <b>-</b>    |
| 1002 340 2002 170 Design filing fee   |                   | 330                         | 2401        |             | Notice of Appeal   |             |
| 1003 530 2003 265 Plant filing fee  |                   | 330                         | 2402        |             | Filing a brief in support of an appeal                                     | <b>—</b>    |
| 1004 770 2004 385 Reissue filing fee  |                   | 290                         | 2403        |             | Request for oral hearing   | <del></del> |
| 1005 160 2005 80 Provisional filing fee   | 1451 1,           |                             | 1451        | •           | Petition to institute a public use proceeding                              | <b></b>     |
| SUBTOTAL (1) (\$)   |                   | 110                         | 2452        | 55          | Petition to revive - unavoidable   |             |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE   | 1453 1,           | ·                           | 2453        |             | Petition to revive - unintentional   |             |
| Fee from  | 1501 1,           |                             | 2501        |             | Utility issue fee (or reissue)   |             |
| Total Claims Extra Claims below Fee Paid  Total Claims 20** = X =                       |                   | 480                         | 2502        |             | Design issue fee   |             |
| Independent 3** - V   |                   | 640                         | 2503        |             | Plant issue fee  |             |
| Claims -3 -   |                   | 130                         | 1460        |             | Petitions to the Commissioner  |             |
| Large Entity   Small Entity   | 1807              | 50                          | 1807        |             | Processing fee under 37 CFR 1.17(q)  |             |
| Fee Fee Fee Fee Description   |                   | 180                         | 1806        |             | Submission of Information Disclosure Stmt                                  |             |
| Code (\$)   Code (\$)<br>1202 18   2202 9 Claims in excess of 20                        | 8021              | 40                          | 8021        | 40          | Recording each patent assignment per property (times number of properties) |             |
| 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 | 1809              | 770                         | 2809        | 385         | Filing a submission after final rejection                                  |             |
| 1203 290 2203 145 Multiple dependent claim, if not paid                                 | 4040              | 770                         | 2042        | 205         | (37 CFR 1.129(a))  | <del></del> |
| 1204 86 2204 43 ** Reissue independent claims   | 1810              | 770                         | 2810        | 385         | For each additional invention to be examined (37 CFR 1.129(b))             |             |
| over original patent  | 1801              | 770                         | 2801        | 385         | Request for Continued Examination (RCE)                                    |             |
| 1205 18 2205 9 ** Reissue claims in excess of 20  | 1802              | 900                         | 1802        | 900         |  |             |
| and over original patent  | Other fe          | ا ده ا                      | oif.·\      | ጥድነ         | of a design application<br>cminal Disclaimer                               | 110         |
| SUBTOTAL (2) (\$)   | *Reduce           |                             |             |             |  |             |
| **or number previously paid, if greater; For Reissues, see above                        |                   | ,                           |             | 9 , ,       | ee Paid SUBTOTAL (3) (\$) 110  | .00_        |

Submitted by

Name (Print/Type)

H. Duane Switzer

Registration No. (Altornev/Agent)

Signature

Registration No. (Altornev/Agent)

22,431

Telephone 216-586-7283

Date 06/22/2004

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## TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION OVER A PRIOR PATENT

Docket Number (Optional)

626220510021

In re Application of: Allan Charles Webb et al Application No.: 10/784,459 February 23, 2004 Filed: COMPONENT ASSEMBLY WITH FORMED SPINDLE END PORTION For: The owner\* The Timken Company percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 and 173, as presently shortened by any terminal disclaimer, of prior Patent Nos.  $\frac{6}{3},\frac{7}{103},\frac{4}{3},\frac{7}{4},\frac{7}{4}$  and . The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns. In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of the prior patent, as presently shortened by any terminal disclaimer, in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer. Check either box 1 or 2 below, if appropriate. For submissions on behalf of an organization (e.g., corporation, partnership, university, government agency, etc.), the undersigned is empowered to act on behalf of the organization. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. 2. X The undersigned is an attorney or agent of record. June 22, 2004 Signature Date H. Duane Switzer Typed or printed name 216-586-7283 Telephone Number Terminal disclaimer fee under 37 CFR 1.20(d) included.

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